

SHARMAINE BAJALA

SOFTWARE DEVELOPER

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PROFESSIONAL PROFILE

I have undertaken studies in programming and web technologies in which I gained knowledge and experience in back-end, front-end, and android mobile application development. I equally have experience using databases for data persistence, Git for collaborating, and Docker to build and test applications. I am a disciplined, optimistic, and conscientious person who values personal development, cooperation, and impartiality. I continually seek to refine my abilities as a software developer by learning from others and welcoming constructive feedback.

LANGUAGES

English

French

TECHNICAL SKILL

Programming skills

C++

Python

JavaScript

Android

C#

GoLang

PHP

Java

Web

HTML

CSS

EDUCATION

Programming and Internet Technologies

2021 –

Attestation of College Studies

Institut supérieur d'informatique, Montreal

PROJECTS

Library – Java

<https://github.com/sbajala/LibraryApp>

Application that allows users to borrow and/or return books from library. Admin users can view library members, modify members' information and delete members.

Technical skills:

- Use of IntelliJ IDE.
- Use of RDBMS (Microsoft SQL Server).
- Use of HTML and CSS for frontend.

Music Playlist – JavaScript

https://github.com/sbajala/MusicPlaylist_SB_NP

Application that allows users to create new playlists and add or remove songs in playlist.

Technical skills:

- Use of Discogs API.
- Use of ReactJS and NodeJS.
- Use of RDBMS (PostgreSQL).

For this project, I worked on the server and on the 'Album' component.

Reading list tracker – Android Mobile<https://github.com/sbajala/ReadingListTracker>

Mobile application that allows users to track progress of books in their reading list. Users can add, modify, and delete books from their reading lists. Users can equally view books that are completed, in progress, or not started.

Technical skills:

- Use of Android studio IDE.
 - Use of Java for back-end.
 - Use of XML for front-end.
 - Use of RDMBS (SQLite).
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OTHER RELEVANT EXPERIENCE**Lab Technician**

2014 –

Uniprix Kalfane, Montreal

- Prepare medications for patients' blister packs.
 - Operate and maintain SynMed machine.
 - Monitor inventory and order medications.
 - Ensure validity of blister packs.
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VOLUNTEERING EXPERIENCE

Baobab Familial

Summer Bridge Program